

## THE STATE OF NEVADA

## PERMIT TO APPROPRIATE WATER

Name of applicant: DUCK LAKE RANCH, LLC

A NEVADA LIMITED LIABILITY COMPANY

Source: UNDERGROUND

Basin: SURPRISE VALLEY

Manner of Use: IRRIGATION

Period of Use: January 1st to December 31st

**Priority Date:** 04/08/2008

\*\*\*\*\*

## **APPROVAL OF STATE ENGINEER**

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to all existing rights on the source. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level at permittee's well due to other ground water development in the area. A substantial weir or other type of measuring device must be installed and measurements of water use kept. The well shall be equipped with a two (2) inch opening for measuring depth to water. If well is flowing, a valve must be installed and maintained to prevent waste. The State retains the right to regulate the use of the water herein granted at any and all times.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The point of diversion and place of use are as described on the submitted application to support this permit.

(Continued on Page 2)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 3.2 cubic feet per second or 1120.0 acre-feet annually, and not to exceed 4.0 acre-feet per acre from any and/or all sources.

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:

December <u>9</u>, 2010

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:

December 9

December 9

Map in support of proof of beneficial use shall be filed on or before:

IN TESTIMONY WHEREOF, I, TRACY TAYLOR, P.E.,

State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 94 day of December, A.D. 2008

K. Hue M. P. E.

State Engineer Completion of work filed \_\_\_\_\_ Proof of beneficial use filed \_\_\_\_\_ Cultural map filed \_\_\_\_\_ Certificate No. \_\_\_\_\_ Issued \_\_\_\_\_

<u>llb</u>

## APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

	THIS SPACE FOR OFFICE USE ONLY
	Date of filing in State Engineer's Office APR 0 8 2008
	Returned to applicant for correction APR 15 2000
	Corrected application filed Map filed APR 1 7 2008 under 76916
The	applicantDuck Lake Ranch, LLC, a Nevada limited liability company
40	005 Quail Rock Lane of Reno
N	Sheet Address of P.O. Box  City or Town  Evada 89511  City or Town  hereby make(s) application for permission to appropriate
the	Public waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of
inco	orporation, if a copartnership or association give names of members.)
Dυ	ick Lake Ranch, LLC is a Nevada limited liability company formed on July 14, 1998 pursuant to the
lav	vs of the State of Nevada.
•	
l.	The source of water is Underground  Name of stream, lake, underground, spring or other sources.
2.	The amount of water applied for is 3.2 cfs, not to exceed 1120 acre-feet annually second feet.  One second foot equals 448.83 gallons per minute.
	(a) If stored in reservoir give number of acre-feet
3.	The water to be used for Irrigation   Irrigation, power, mining, commercial, domestic or other use. Must limit to one major use.
4.	If use is for:
	(a) Irrigation, state number of acres to be irrigated 280 acres
	(b) Stockwater, state number and kind of animals
	(c) Other use (describe fully in No. 12)
	(d) Power:
	(1) Horsepower developed
	(2) Point of return of water to stream

W>UP

5.	The water is to be diverted from its source at the following point: (Describe as being within a 40-acre subdivision of public survey, and by course and distance to a found section currier. If on unsurveyed land, it should be so stated.)  SW 1/4 NE 1/4, Section 28, T.38N., R.18E., M.D.B. & M. (unsurveyed), or at a point from which the NW Corner of Section 5, T.37N., R.18E., M.D.B. & M. (surveyed), bears S. 42°23'48"W., a distance of 11,450 feet					
6.	Place of use: (Describe by logal subdivision. If on unsurveyed land, it should be so stated.)  SW ½ NE ½, NE ½ NW ½, S ½ NW ¼, N ½ SW ¼, Section 28; SE ½ NE ½, NE ½ SE ½, Section 29; all in T.38N., R.18E., M.D.B. & M (unsurveyed). A total of 280 acres will be irrigated within the proposed place of use under this application.					
	<b>£</b> .					
7.	Use will begin about January 1 and end about December 31  Meeth and Day Meeth and Day	_of eac	h year.	,		
8.	Description of proposed works. (Under the provisions of NRS 535,010 you may be required and specifications of your diversion or storage works.) (State manner in which water is to be diverted, i.e. diversed filteres, drilled well with pump and motor, etc.)  A drilled and cased well equipped with a pump, motor, meter and irrigation distribution proposed place of use.	ersion stru	cture, dit	tches		
9.	Estimated cost of works: \$150,000.00					
10.	Estimated time required to construct works: Three (3) years  (If well completed, describe works.)			_		
11.	Estimated time required to complete the application of water to beneficial use: Six (6) years					
12.	12. Provide a detailed description of the proposed project and its water usage (use attachments if necessary): (Failure to provide a detailed description may cause a delay in processing.)					
This application is being filed along with three others to appropriate water for irrigation purposes on private land within the Surprise Valley Groundwater Basin. Water will be diverted from an underground source and placed into an irrigation distribution system to wheel lines and sprinklers.						
13.	Miscellaneous remarks: Reference is made to Washoe County APN 66-130-22 for the proposed place of use.		2000 1572 - 0 1711			
		-	<del>::</del> ن			
gre	gb@tecreno.com Gregory M. Bilyeu  E-mail Address  Type or print mone clear	y	2			
<u>(77</u>	75) 352-7800  Phone No.	nts	200			
API BY	PLICATION MUST BE SIGNED THE APPLICANT OR AGENT  City, State, Zip Code	·n		<del></del>		

S250 FILING FEE AND SUPPORTING MAP MUST ACCOMPANY APPLICATION

Revised 11-07